

DUNBAR SHS EQUIPMENT LISTING

CONDENSER WATER SYSTEM EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Pump P-1	P-1	Armstrong	4030	1,100 GPM	MEP 0404
Pump P-2	P-2	Armstrong	4030	1,100 GPM	MEP 0404
Pump P-3	P-3	Armstrong	4030	1,100 GPM	MEP 0404
Pump P-4	P-4	Armstrong	4030	750 GPM	MEP 0404
Pump P-5	P-5	Armstrong	4030	750 GPM	MEP 0404
Pump P-6	P-6	Armstrong	4030	1,300 GPM	MEP 0404
Pump P-7	P-7	Armstrong	4030	1,300 GPM	MEP 0404
Air Separator #3	AS-3	John Wood Company	JASR-19-508	5000 GPM/150PSI	
Expansion Tank #3	ET-3	John Wood Company	JAER-23-668	105GAL/125PSI	
Glycol Feeder	GF-1				MEP 0404

CHILLED WATER SYSTEM EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Water Cooled Chiller #1	CH-1	McQuay	WMC-250D	300 Ton	MEP 0404
Pump P-8	P-8	Armstrong	4030	700 GPM	MEP 0404
Pump P-9	P-9	Armstrong	4030	700 GPM	MEP 0404
Pump P-10	P-10	Armstrong	4030	640 GPM	MEP 0122
Pump P-11	P-11	Armstrong	4030	640 GPM	MEP 0122
Air Separator #2	AS-2	John Wood Company	JASR-19-507	2950 GPM/150PSI	
Expansion Tank #2	ET-2	John Wood Company	JBER-25-011	264GAL/125PSI	

HEATING HOT WATER SYSTEM EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Water-Water Heat Pump #1	WWHP-1	McQuay	TGZ-190B		MEP 0340
Water-Water Heat Pump #2	WWHP-2	McQuay	TGZ-190B		MEP 0340
Pump P-14	P-14	Armstrong	4030	400 GPM	MEP 0340
Pump P-15	P-15	Armstrong	4030	400 GPM	MEP 0340
Pump P-16	P-16	Armstrong	4030	375 GPM	MEP 0340
Pump P-17	P-17	Armstrong	4030	375 GPM	MEP 0340
Air Separator #1	AS-1	John Wood Company	JASR-19-506	1700 GPM/150PSI	
Expansion Tank #1	ET-1	John Wood Company	JBER-25-013	158GAL/125PSI	

DUNBAR SHS EQUIPMENT LISTING

AIR HANDLING EQUIPMENT							
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)	LOCATION (F#)	AREA SERVED
Air Handling Unit #1	AHU-1	McQuay	CAH021GDAC	9,300 CFM	MEP 0359		Serves Kitchen & Cafeteria
Air Handling Unit #2	AHU-2	McQuay	OAH014GDAC	6,600 CFM	Rooftop-C	Rooftop-C	Serves Stage; Single Zone
Air Handling Unit #3	AHU-3	McQuay	CAH021GDAC	10,000 CFM	MEP 0122		Academic Corridor & Offices
Air Handling Unit #4	AHU-4/DHU-1	PoolPak	SWHP300SR	21,025 CFM	MEP 1364		Pool; Single Zone
Air Handling Unit #5	AHU-5	McQuay	OAH008GDAC	3,800 CFM	Rooftop-C	Rooftop-C	Serves Health Suite
Air Handling Unit #6	AHU-6	McQuay	CAH035GDAC	16,800 CFM	MEP 2364		Serves Armory
Air Handling Unit #7	AHU-7	McQuay	CAH035GDAC	18,200 CFM	MEP 2222		Serves Admin Wing
Dedicated Outdoor Air Supply #1	DOAS-1	AnnexAir	ERP-E-20-EW-D-WS	24,402 CFM	Rooftop-C	Rooftop-C	Serves Gymnasium; Single Zone
Dedicated Outdoor Air Supply #2	DOAS-2	AnnexAir	ERP-E-20-EW-D-WS	23,000 CFM	Rooftop-A	Rooftop-A	Serves Outdoor Air to Academic
Dedicated Outdoor Air Supply #3	DOAS-3	AAON	RN-050	10,450 CFM	Rooftop-C	Rooftop-C	Area C- NW
Dedicated Outdoor Air Supply #4	DOAS-4	AAON	RN-050	15,728 CFM	Rooftop-C	Rooftop-C	Area C- NE
Dedicated Outdoor Air Supply #5	DOAS-5	AAON	RN-050	8,800 CFM	Rooftop-C	Rooftop-C	Area C- SW
Dedicated Outdoor Air Supply #6	DOAS-6	AnnexAir	ERP-E-07-EW-D-WS	7,800 CFM	Rooftop-C	Rooftop-C	Serves Theater; Single Zone

CLASSROOM HVAC EQUIPMENT

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)	LOCATION (F#)	ROOM SERVED
Water Source Heat Pump #1	WSHP-1	McQuay	TS-036	3-Ton	MECH 1143		Serves Classroom 1140
Water Source Heat Pump #2	WSHP-2	McQuay	TS-036	3-Ton	MECH 1137		Serves Classroom 1138
Water Source Heat Pump #3	WSHP-3	McQuay	TS-036	3-Ton	MECH 1137		Serves Classroom 1135
Water Source Heat Pump #4	WSHP-4	McQuay	TS-036	3-Ton	MECH 1172		Serves Classroom 1170
Water Source Heat Pump #5	WSHP-5	McQuay	TS-036	3-Ton	MECH 1172		Serves Classroom 1175
Water Source Heat Pump #6	WSHP-6	McQuay	TS-036	3-Ton	MECH 1132		Serves Classroom 1133
Water Source Heat Pump #7	WSHP-7	McQuay	TS-036	3-Ton	MECH 1132		Serves Classroom 1130
Water Source Heat Pump #8	WSHP-8	McQuay	TS-036	3-Ton	MECH 1127		Serves Classroom 1128
Water Source Heat Pump #9	WSHP-9	McQuay	TS-036	3-Ton	MECH 1127		Serves Classroom 1125
Water Source Heat Pump #10	WSHP-10	McQuay	TS-036	3-Ton	MECH 1182		Serves Classroom 1180
Water Source Heat Pump #11	WSHP-11	McQuay	TS-036	3-Ton	MECH 1182		Serves Classroom 1183
Water Source Heat Pump #12	WSHP-12	McQuay	TS-036	3-Ton	MECH 1123		Serves Classroom 1124
Water Source Heat Pump #13	WSHP-13	McQuay	TS-036	3-Ton	MECH 1123		Serves Classroom 1121
Water Source Heat Pump #14	WSHP-14	McQuay	TS-036	3-Ton	MECH 1193		Serves Corridor 1111
Water Source Heat Pump #15	WSHP-15	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #16	WSHP-16	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #17	WSHP-17	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #18	WSHP-18	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #19	WSHP-19	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #20	WSHP-20	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #21	WSHP-21	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #22	WSHP-22	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #23	WSHP-23	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #24	WSHP-24	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #25	WSHP-25	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #26	WSHP-26	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #27	WSHP-27	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #28	WSHP-28	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #29	WSHP-29	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #30	WSHP-30	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #31	WSHP-31	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #32	WSHP-32	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #33	WSHP-33	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #34	WSHP-34	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #35	WSHP-35	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #36	WSHP-36	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #37	WSHP-37	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #38	WSHP-38	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #39	WSHP-39	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #40	WSHP-40	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #41	WSHP-41	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #42	WSHP-42	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #43	WSHP-43	McQuay	TS-036	3-Ton			Serves Classroom

Water Source Heat Pump #44	WSHP-44	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #45	WSHP-45	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #46	WSHP-46	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #47	WSHP-47	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #48	WSHP-48	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #49	WSHP-49	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #50	WSHP-50	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #51	WSHP-51	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #52	WSHP-52	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #53	WSHP-53	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #54	WSHP-54	McQuay	TS-036	3-Ton			Serves Classroom
Water Source Heat Pump #55	WSHP-55	McQuay	TS-036	3-Ton			Serves Classroom

VARIABLE-VOLUME TERMINAL UNIT EQUIPMENT

AHU-1 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	DESIGN SIZE	LOCATION (C#)	ROOM SERVED
AHU-1 VAV Terminal Unit w/ RH #1	RHVAV-A1-01	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1321	
AHU-1 VAV Terminal Unit w/ RH #2	RHVAV-A1-02	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	Room 1320	
AHU-1 VAV Terminal Unit w/ RH #3	RHVAV-A1-03	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1320	
AHU-1 VAV Terminal Unit w/ RH #4	RHVAV-A1-04	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1320	
AHU-1 VAV Terminal Unit w/ RH #5	RHVAV-A1-05	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1320	
AHU-1 VAV Terminal Unit w/ RH #6	RHVAV-A1-06	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Corridor 1312	
AHU-1 VAV Terminal Unit w/ RH #7	RHVAV-A1-07	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	Room 1324	
AHU-1 VAV Terminal Unit w/ RH #8	RHVAV-A1-08	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1325	

AHU-3 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
AHU-3 VAV Terminal Unit #1	VAV-A3-01	Krueger	LMHS-07	215-650 CFM	VAV-7	Corridor 0111	
AHU-3 VAV Terminal Unit w/RH #2	RHVAV-A3-02	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1163	
AHU-3 VAV Terminal Unit w/RH #3	RHVAV-A3-03	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1161	
AHU-3 VAV Terminal Unit w/RH #4	RHVAV-A3-04	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 1162	
AHU-3 VAV Terminal Unit w/RH #5	RHVAV-A3-05	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Corridor 1111	
AHU-3 VAV Terminal Unit w/RH #6	RHVAV-A3-06	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1176	
AHU-3 VAV Terminal Unit w/RH #7	RHVAV-A3-07	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1181	
AHU-3 VAV Terminal Unit w/RH #8	RHVAV-A3-08	Krueger	LMHS-07	215-650 CFM	RHVAV-7	West Corridor 1111	
AHU-3 VAV Terminal Unit w/RH #9	RHVAV-A3-09	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1192	
AHU-3 VAV Terminal Unit w/RH #10	RHVAV-A3-10	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2161	
AHU-3 VAV Terminal Unit w/RH #11	RHVAV-A3-11	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 2162	
AHU-3 VAV Terminal Unit w/RH #12	RHVAV-A3-12	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Corridor 2111	
AHU-3 VAV Terminal Unit w/RH #13	RHVAV-A3-13	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2171	
AHU-3 VAV Terminal Unit w/RH #14	RHVAV-A3-14	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2178	
AHU-3 VAV Terminal Unit w/RH #15	RHVAV-A3-15	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2172	
AHU-3 VAV Terminal Unit w/RH #16	RHVAV-A3-16	Krueger	LMHS-07	215-650 CFM	RHVAV-7	West Corridor 2111	
AHU-3 VAV Terminal Unit w/RH #17	RHVAV-A3-17	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2180	
AHU-3 VAV Terminal Unit w/RH #18	RHVAV-A3-18	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2179	
AHU-3 VAV Terminal Unit w/RH #19	RHVAV-A3-19	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2184	
AHU-3 VAV Terminal Unit w/RH #20	RHVAV-A3-20	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2191	
AHU-3 VAV Terminal Unit w/RH #21	RHVAV-A3-21	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 3161	
AHU-3 VAV Terminal Unit w/RH #22	RHVAV-A3-22	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 3162	
AHU-3 VAV Terminal Unit w/RH #23	RHVAV-A3-23	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Corridor 3111	
AHU-3 VAV Terminal Unit w/RH #24	RHVAV-A3-24	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 3170	
AHU-3 VAV Terminal Unit w/RH #25	RHVAV-A3-25	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 3171	
AHU-3 VAV Terminal Unit w/RH #26	RHVAV-A3-26	Krueger	LMHS-07	215-650 CFM	RHVAV-7	West Corridor 3111	
AHU-3 VAV Terminal Unit w/RH #27	RHVAV-A3-27	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 3181	
AHU-3 VAV Terminal Unit w/RH #28	RHVAV-A3-28	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 3192	
AHU-3 VAV Terminal Unit w/RH #29	RHVAV-A3-29	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 4161	
AHU-3 VAV Terminal Unit w/RH #30	RHVAV-A3-30	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 4162	
AHU-3 VAV Terminal Unit w/RH #31	RHVAV-A3-31	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Corridor 4111	

AHU-3 VAV Terminal Unit w/RH #32	RHVAV-A3-32	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 4173	
AHU-3 VAV Terminal Unit w/RH #33	RHVAV-A3-33	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 4171	
AHU-3 VAV Terminal Unit w/RH #34	RHVAV-A3-34	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Room 4172	
AHU-3 VAV Terminal Unit w/RH #35	RHVAV-A3-35	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 4170	
AHU-3 VAV Terminal Unit w/RH #36	RHVAV-A3-36	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Room 4174	
AHU-3 VAV Terminal Unit w/RH #37	RHVAV-A3-37	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 4176A	
AHU-3 VAV Terminal Unit w/RH #38	RHVAV-A3-38	Krueger	LMHS-07	215-650 CFM	RHVAV-7	West Corridor 4111	
AHU-3 VAV Terminal Unit w/RH #39	RHVAV-A3-39	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 4181	
AHU-3 VAV Terminal Unit w/RH #40	RHVAV-A3-40	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 4192	

AHU-5 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
AHU-5 VAV Terminal Unit w/RH #1	RHVAV-A5-01	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 2335	
AHU-5 VAV Terminal Unit w/RH #2	RHVAV-A5-02	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2331	
AHU-5 VAV Terminal Unit w/RH #3	RHVAV-A5-03	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 2334	
AHU-5 VAV Terminal Unit w/RH #4	RHVAV-A5-04	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 2322	
AHU-5 VAV Terminal Unit w/RH #5	RHVAV-A5-05	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 2322	
AHU-5 VAV Terminal Unit w/RH #6	RHVAV-A5-06	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2325	
AHU-5 VAV Terminal Unit w/RH #7	RHVAV-A5-07	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2338	
AHU-5 VAV Terminal Unit w/RH #8	RHVAV-A5-08	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2327	
AHU-5 VAV Terminal Unit w/RH #9	RHVAV-A5-09	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Corridor 2312	
AHU-5 VAV Terminal Unit w/RH #10	RHVAV-A5-10	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 2321	
AHU-5 VAV Terminal Unit w/RH #11	RHVAV-A5-11	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2327	
AHU-5 VAV Terminal Unit w/RH #12	RHVAV-A5-12	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 2328	
AHU-5 VAV Terminal Unit w/RH #13	RHVAV-A5-13	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2347	

AHU-7 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
AHU-7 VAV Terminal Unit w/RH #1	RHVAV-A7-01	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1225	
AHU-7 VAV Terminal Unit w/RH #2	RHVAV-A7-02	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1218	
AHU-7 VAV Terminal Unit w/RH #3	RHVAV-A7-03	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1219	
AHU-7 VAV Terminal Unit w/RH #4	RHVAV-A7-04	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1221	
AHU-7 VAV Terminal Unit w/RH #5	RHVAV-A7-05	Krueger	LMHS-06	165-500 CFM	RHVAV-6		
AHU-7 VAV Terminal Unit w/RH #6	RHVAV-A7-06	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 1230	
AHU-7 VAV Terminal Unit w/RH #7	RHVAV-A7-07	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1216	
AHU-7 VAV Terminal Unit w/RH #8	RHVAV-A7-08	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1215	
AHU-7 VAV Terminal Unit w/RH #9	RHVAV-A7-09	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1215	
AHU-7 VAV Terminal Unit w/RH #10	RHVAV-A7-10	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1226	
AHU-7 VAV Terminal Unit w/RH #11	RHVAV-A7-11	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 1223	
AHU-7 VAV Terminal Unit w/RH #12	RHVAV-A7-12	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 1222	
AHU-7 VAV Terminal Unit w/RH #13	RHVAV-A7-13	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10		
AHU-7 VAV Terminal Unit w/RH #14	RHVAV-A7-14	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12		
AHU-7 VAV Terminal Unit w/RH #15	RHVAV-A7-15	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12		
AHU-7 VAV Terminal Unit w/RH #16	RHVAV-A7-16	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 2216	
AHU-7 VAV Terminal Unit w/RH #17	RHVAV-A7-17	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2217	
AHU-7 VAV Terminal Unit w/RH #18	RHVAV-A7-18	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2218	
AHU-7 VAV Terminal Unit w/RH #19	RHVAV-A7-19	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 2219	
AHU-7 VAV Terminal Unit w/RH #20	RHVAV-A7-20	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9		

DOAS-2 SYSTEM							
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
DOAS-2 VAV Terminal Unit #01	VAV-D2-01	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1142	
DOAS-2 VAV Terminal Unit #02	VAV-D2-02	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1137	
DOAS-2 VAV Terminal Unit #03	VAV-D2-03	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1137	
DOAS-2 VAV Terminal Unit #04	VAV-D2-04	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1172	
DOAS-2 VAV Terminal Unit #05	VAV-D2-05	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1172	
DOAS-2 VAV Terminal Unit #06	VAV-D2-06	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1132	
DOAS-2 VAV Terminal Unit #07	VAV-D2-07	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1132	
DOAS-2 VAV Terminal Unit #08	VAV-D2-08	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1127	
DOAS-2 VAV Terminal Unit #09	VAV-D2-09	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1127	
DOAS-2 VAV Terminal Unit #10	VAV-D2-10	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1182	
DOAS-2 VAV Terminal Unit #11	VAV-D2-11	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1182	
DOAS-2 VAV Terminal Unit #12	VAV-D2-12	Krueger	LMHS-04	70-225 CFM	VAV-4	Room 1183	
DOAS-2 VAV Terminal Unit #13	VAV-D2-13	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1123	
DOAS-2 VAV Terminal Unit #14	VAV-D2-14	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 1123	
DOAS-2 VAV Terminal Unit #15	VAV-D2-15	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2143	
DOAS-2 VAV Terminal Unit #16	VAV-D2-16	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2137	
DOAS-2 VAV Terminal Unit #17	VAV-D2-17	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2137	
DOAS-2 VAV Terminal Unit #18	VAV-D2-18	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2177	
DOAS-2 VAV Terminal Unit #19	VAV-D2-19	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2177	
DOAS-2 VAV Terminal Unit #20	VAV-D2-20	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2132	
DOAS-2 VAV Terminal Unit #21	VAV-D2-21	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2132	
DOAS-2 VAV Terminal Unit #22	VAV-D2-22	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2127	
DOAS-2 VAV Terminal Unit #23	VAV-D2-23	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2127	
DOAS-2 VAV Terminal Unit #24	VAV-D2-24	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2182	
DOAS-2 VAV Terminal Unit #25	VAV-D2-25	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2182	
DOAS-2 VAV Terminal Unit #26	VAV-D2-26	Krueger	LMHS-04	70-225 CFM	VAV-4	Room 2183	
DOAS-2 VAV Terminal Unit #27	VAV-D2-27	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2123	
DOAS-2 VAV Terminal Unit #28	VAV-D2-28	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 2123	
DOAS-2 VAV Terminal Unit #29	VAV-D2-29	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3143	
DOAS-2 VAV Terminal Unit #30	VAV-D2-30	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3137	
DOAS-2 VAV Terminal Unit #31	VAV-D2-31	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3137	
DOAS-2 VAV Terminal Unit #32	VAV-D2-32	Krueger	LMHS-04	70-225 CFM	VAV-4	MECH 3177	
DOAS-2 VAV Terminal Unit #33	VAV-D2-33	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3177	
DOAS-2 VAV Terminal Unit #34	VAV-D2-34	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3177	
DOAS-2 VAV Terminal Unit #35	VAV-D2-35	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3132	
DOAS-2 VAV Terminal Unit #36	VAV-D2-36	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3132	
DOAS-2 VAV Terminal Unit #37	VAV-D2-37	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3127	
DOAS-2 VAV Terminal Unit #38	VAV-D2-38	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3127	
DOAS-2 VAV Terminal Unit #39	VAV-D2-39	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3182	
DOAS-2 VAV Terminal Unit #40	VAV-D2-40	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3182	
DOAS-2 VAV Terminal Unit #41	VAV-D2-41	Krueger	LMHS-04	70-225 CFM	VAV-4	Room 3183	
DOAS-2 VAV Terminal Unit #42	VAV-D2-42	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3123	
DOAS-2 VAV Terminal Unit #43	VAV-D2-43	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 3123	

DOAS-2 VAV Terminal Unit #44	VAV-D2-44	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4143	
DOAS-2 VAV Terminal Unit #45	VAV-D2-45	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4137	
DOAS-2 VAV Terminal Unit #46	VAV-D2-46	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4137	
DOAS-2 VAV Terminal Unit #47	VAV-D2-47	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4177	
DOAS-2 VAV Terminal Unit #48	VAV-D2-48	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4132	
DOAS-2 VAV Terminal Unit #49	VAV-D2-49	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4132	
DOAS-2 VAV Terminal Unit #50	VAV-D2-50	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4127	
DOAS-2 VAV Terminal Unit #51	VAV-D2-51	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4127	
DOAS-2 VAV Terminal Unit #52	VAV-D2-52	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4182	
DOAS-2 VAV Terminal Unit #53	VAV-D2-53	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4182	
DOAS-2 VAV Terminal Unit #54	VAV-D2-54	Krueger	LMHS-04	70-225 CFM	VAV-4	Room 4183	
DOAS-2 VAV Terminal Unit #55	VAV-D2-55	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4123	
DOAS-2 VAV Terminal Unit #56	VAV-D2-56	Krueger	LMHS-07	215-650 CFM	VAV-7	MECH 4123	

DOAS-3 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
DOAS-3 VAV Terminal Unit #01	VAV-D3-01	Krueger	LMHS-05	115-350 CFM	VAV-5	Room 0395	
DOAS-3 VAV Terminal Unit w/ RH #02	RHVAV-D3-02	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 0383	
DOAS-3 VAV Terminal Unit w/ RH #03	RHVAV-D3-03	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 0394	
DOAS-3 VAV Terminal Unit w/ RH #04	RHVAV-D3-04	Krueger	LMHS-06	300-900 CFM	RHVAV-6	Room 0392	
DOAS-3 VAV Terminal Unit w/ RH #05	RHVAV-D3-05	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 0392	
DOAS-3 VAV Terminal Unit w/ RH #06	RHVAV-D3-06	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 0393	
DOAS-3 VAV Terminal Unit w/ RH #07	RHVAV-D3-07	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	N. Room Men's Bath	
DOAS-3 VAV Terminal Unit w/ RH #08	RHVAV-D3-08	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 0384	
DOAS-3 VAV Terminal Unit w/ RH #09	RHVAV-D3-09	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 0390	
DOAS-3 VAV Terminal Unit w/ RH #10	RHVAV-D3-10	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 1387	
DOAS-3 VAV Terminal Unit w/ RH #11	RHVAV-D3-11	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Corridor 1316	
DOAS-3 VAV Terminal Unit w/ RH #12	RHVAV-D3-12	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 1385	
DOAS-3 VAV Terminal Unit w/ RH #13	RHVAV-D3-13	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 1383	
DOAS-3 VAV Terminal Unit w/ RH #14	RHVAV-D3-14	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 1383	
DOAS-3 VAV Terminal Unit w/ RH #15	RHVAV-D3-15	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 1382	
DOAS-3 VAV Terminal Unit w/ RH #16	RHVAV-D3-16	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Room 2381	
DOAS-3 VAV Terminal Unit w/ RH #17	RHVAV-D3-17	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2381	
DOAS-3 VAV Terminal Unit w/ RH #18	RHVAV-D3-18	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 2382	
DOAS-3 VAV Terminal Unit w/ RH #19	RHVAV-D3-19	Krueger	LMHS-14	660-2,000 CFM	RHVAV-12	Room 2383	
DOAS-3 VAV Terminal Unit w/ RH #20	RHVAV-D3-20	Krueger	LMHS-05	115-350 CFM	RHVAV-5	Room 2384	

DOAS-4 SYSTEM

NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
DOAS-4 VAV Terminal Unit w/ RH #1	RHVAV-D4-01	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 0321	
DOAS-4 VAV Terminal Unit w/ RH #2	RHVAV-D4-02	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Corridor 0310	
DOAS-4 VAV Terminal Unit w/ RH #3	RHVAV-D4-03	Krueger	LMHS-06	165-500 CFM	RHVAV-6	N. Corridor 0310	
DOAS-4 VAV Terminal Unit w/ RH #4	RHVAV-D4-04	Krueger	LMHS-06	165-500 CFM	RHVAV-6	N. Room 0350	
DOAS-4 VAV Terminal Unit w/ RH #5	RHVAV-D4-05	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 0350	
DOAS-4 VAV Terminal Unit w/ RH #6	RHVAV-D4-06	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Corridor 0313	
DOAS-4 VAV Terminal Unit #7	VAV-D4-07	Krueger	LMHS-04	70-225 CFM	VAV-4	Room 0354	
DOAS-4 VAV Terminal Unit w/ RH #8	RHVAV-D4-08	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 0354	
DOAS-4 VAV Terminal Unit w/ RH #9	RHVAV-D4-09	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Corridor 1310	
DOAS-4 VAV Terminal Unit w/ RH #10	RHVAV-D4-10	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	N. Corridor 1320	
DOAS-4 VAV Terminal Unit w/ RH #11	RHVAV-D4-11	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 1351	
DOAS-4 VAV Terminal Unit w/ RH #12	RHVAV-D4-12	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 1352	
DOAS-4 VAV Terminal Unit w/ RH #13	RHVAV-D4-13	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1354	
DOAS-4 VAV Terminal Unit w/ RH #14	RHVAV-D4-14	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Corridor 1313	
DOAS-4 VAV Terminal Unit w/ RH #15	RHVAV-D4-15	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 1358B	
DOAS-4 VAV Terminal Unit w/ RH #16	RHVAV-D4-16	Krueger	LMHS-08	300-900 CFM	RHVAV-8	Room 1358	
DOAS-4 VAV Terminal Unit w/ RH #17	RHVAV-D4-17	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 1358	
DOAS-4 VAV Terminal Unit w/ RH #18	RHVAV-D4-18	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Corridor 2310	
DOAS-4 VAV Terminal Unit w/ RH #19	RHVAV-D4-19	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	N. Corridor 2310	
DOAS-4 VAV Terminal Unit w/ RH #20	RHVAV-D4-20	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Corridor 2313	

DOAS-4 VAV Terminal Unit w/ RH #21	RHVAV-D4-21	Krueger	LMHS-06	165-500 CFM	RHVAV-6	Room 2353	
DOAS-4 VAV Terminal Unit w/ RH #22	RHVAV-D4-22	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 2351	
DOAS-4 VAV Terminal Unit w/ RH #23	RHVAV-D4-23	Krueger	LMHS-04	70-225 CFM	RHVAV-4	Room 2355	
DOAS-4 VAV Terminal Unit w/ RH #24	RHVAV-D4-24	Krueger	LMHS-09	345-1,050 CFM	RHVAV-9	Room 2351	
DOAS-4 VAV Terminal Unit w/ RH #25	RHVAV-D4-25	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	Room 2356	
DOAS-4 VAV Terminal Unit w/ RH #26	RHVAV-D4-26	Krueger	LMHS-07	215-650 CFM	RHVAV-7	Room 2356	
DOAS-4 VAV Terminal Unit w/ RH #27	RHVAV-D4-27	Krueger	LMHS-04	70-225 CFM	RHVAV-04	Room 2349	

DOAS-5 SYSTEM							
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	SIZE	LOCATION (C#)	ROOM SERVED
DOAS-5 VAV Terminal Unit w/ RH #1	RHVAV-D5-02	Krueger	LMHS-6	165-500 CFM	RHVAV-6	Room 0366	
DOAS-5 VAV Terminal Unit w/ RH #2	RHVAV-D5-01	Krueger	LMHS-6	165-500 CFM	RHVAV-6	Room 0382	
DOAS-5 VAV Terminal Unit w/ RH #3	RHVAV-D5-03	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Girls Locker Room	
DOAS-5 VAV Terminal Unit w/ RH #4	RHVAV-D5-04	Krueger	LMHS-6	165-500 CFM	RHVAV-6	Room 0365	
DOAS-5 VAV Terminal Unit w/ RH #5	RHVAV-D5-05	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Room 0372	
DOAS-5 VAV Terminal Unit w/ RH #6	RHVAV-D5-06	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Room 0360	
DOAS-5 VAV Terminal Unit w/ RH #7	RHVAV-D5-07	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Room 0371	
DOAS-5 VAV Terminal Unit w/ RH #8	RHVAV-D5-15	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	Room 2314	
DOAS-5 VAV Terminal Unit w/ RH #9	RHVAV-D5-14	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Room 2315	
DOAS-5 VAV Terminal Unit w/ RH #10	RHVAV-D5-13	Krueger	LMHS-7	215-650 CFM	RHVAV-7	Room 2360	
DOAS-5 VAV Terminal Unit w/ RH #11	RHVAV-D5-09	Krueger	LMHS-4	70-225 CFM	RHVAV-4	Room 1360	
DOAS-5 VAV Terminal Unit w/ RH #12	RHVAV-D5-08	Krueger	LMHS-6	165-500 CFM	RHVAV-6	Room 1362	
DOAS-5 VAV Terminal Unit w/ RH #13	RHVAV-D5-10	Krueger	LMHS-12	460-1,400 CFM	RHVAV-10	Room 1314	
DOAS-5 VAV Terminal Unit w/ RH #14	RHVAV-D5-11	Krueger	LMHS-8	300-900 CFM	RHVAV-8	Room 1314	
DOAS-5 VAV Terminal Unit w/ RH #15	RHVAV-D5-12	Krueger	LMHS-4	70-225 CFM	RHVAV-4	Room 1315	

DUNBAR SHS EQUIPMENT LISTING

FAN COIL UNITS					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Fan Coil Unit #1	FCU-1	Krueger	VFFC06	653 CFM	Stair #9
Fan Coil Unit #2	FCU-2	Krueger	VFFC06	653 CFM	Stair #8
Fan Coil Unit #3	FCU-3	Krueger	VFFC12	1,100 CFM	Stair #7
Fan Coil Unit #4	FCU-4	Krueger	VFFC02	235 CFM	Service Vestibule 0312
Fan Coil Unit #5	FCU-5	Krueger	VFFC12	1,100 CFM	Stair #6
Fan Coil Unit #6	FCU-6	Krueger	VFFC02	235 CFM	Stair #5A
Fan Coil Unit #7	FCU-7	Krueger	VFFC06	653 CFM	Stair #4
Fan Coil Unit #8	FCU-8	Krueger	VFFC06	653 CFM	Stair #2
Fan Coil Unit #9	FCU-9	Krueger	VFFC06	653 CFM	Stair #1
Fan Coil Unit #10	FCU-10	Krueger	VFFC06	653 CFM	Stair #3
Fan Coil Unit #11	FCU-11	Krueger	HGHP18	2,026 CFM	Security Vestibule 1210
Fan Coil Unit #12	FCU-12	Krueger	HGHP18	2,026 CFM	Security Vestibule 1210
Fan Coil Unit #13	FCU-13	Krueger	HGEC14	1,380 CFM	Storage 1349B
Fan Coil Unit #14	FCU-14	Krueger	HGHP18	2,026 CFM	Armory (2nd Floor)
Fan Coil Unit #15	FCU-15	Krueger	HGHP18	2,026 CFM	Armory (2nd Floor)

UNIT HEATERS					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Unit Heater #1	UH-1	Rittling	RH-165	2,500 CFM	MEP 0404
Unit Heater #2	UH-2	Rittling	RH-47	730 CFM	MEP 0122
Unit Heater #3	UH-3	Rittling	RH-47	730 CFM	Eng. Storage 0120
Unit Heater #4	UH-4	Rittling	RH-24	450 CFM	MEP 0359
Unit Heater #5	UH-5	Rittling	RH-47	730 CFM	MEP 0340
Unit Heater #6	UH-6	Rittling	RH-108	1,550 CFM	Building Shop 0341
Unit Heater #7	UH-7	Rittling	RH-47	730 CFM	Fire Pump 0402
Unit Heater #8	UH-8	Rittling	RH-47	730 CFM	Water Service 0403
Unit Heater #9	UH-9	Rittling	RH-108	1,550 CFM	Receiving 0354
Unit Heater #10	UH-10	Rittling	RH-24	450 CFM	Water Backflow 0354B
Unit Heater #11	UH-11	Rittling	RH-24	450 CFM	Fire Backflow 0353

SPLIT SYSTEM COOLING UNITS					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Split System #1	AC-1	Daikin	FTXS36/RKS36	2672 CFM	Room 0103A
Split System #2	AC-2	Daikin	FTXS36/RKS36	2672 CFM	Room 0346
Split System #3	AC-3	Daikin	FTXS36/RKS36	2672 CFM	Room 0357
Split System #4	AC-4	Daikin	FTXS36/RKS36	2672 CFM	Room 2221
Split System #5	AC-5	Daikin	FTXS36/RKS46	2672 CFM	Room 2340
Split System #6	AC-6	Daikin	FCQ42/RZR42	3740 CFM	Room 3178
Split System #7	AC-7	Daikin	FCQ42/RZR42	3740 CFM	Room 4176

RETURN FAN EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Return Fan #1	RF-1	Greenheck	BDF-200-50	9,300 CFM	
Return Fan #2	RF-2	Greenheck	BDF-180-20	6,600CFM	
Return Fan #3	RF-3	Greenheck	VAB-30F14-I-3	10,000 CFM	
Return Fan #5	RF-5	Greenheck	BDF-120-20	3,800 CFM	
Return Fan #6	RF-6	Greenheck	VAB-42F17-I-3	16,800 CFM	
Return Fan #7	RF-7	Greenheck	VAB-42F17-I-5	18,200 CFM	

EXHAUST FAN EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Exhaust Fan #1	EF-1	Greenheck	CUBE-161HP-5	1,307 CFM	Rooptop-A
Exhaust Fan #2	EF-2	Greenheck	CUBE-161HP-5	1,307 CFM	Rooptop-A
Exhaust Fan #3	EF-3	Greenheck	GB-081-6	280 CFM	
Exhaust Fan #4	EF-4	Greenheck	CUBE-141HP-7	600CFM	
Exhaust Fan #5	EF-5	Greenheck	G-098-VG	100 CFM	Rooptop-C
Exhaust Fan #6	EF-6	Greenheck	CUBE-300-75	8,725 CFM	Rooftop-C
Exhaust Fan #7	EF-7	Greenheck	G-098-VG	300 CFM	
Exhaust Fan #8	EF-8	Greenheck	CUBE-121-4	1,030 CFM	
Exhaust Fan #9	EF-9	Greenheck	G-098-VG	100 CFM	Rooftop-C
Exhaust Fan #10	EF-10	Greenheck	CUBE141HP-4	500 CFM	
Exhaust Fan #11	EF-11	Greenheck	SBE-2L48-20	18,750 CFM	
Exhaust Fan #12	EF-12	Greenheck	SBE-2L48-20	18,750 CFM	
Exhaust Fan #13	EF-13	Greenheck	SBE-2L48-20	18,750 CFM	
Exhaust Fan #14	EF-14	Greenheck	SBE-2L48-20	18,750 CFM	
Exhaust Fan #15	EF-15	Greenheck	SBE-1H20-4	250 CFM	
Exhaust Fan #16	EF-16	Greenheck	SBE-1H24-4	1,200 CFM	
Exhaust Fan #17	EF-17	Greenheck	SBE-1H20-4	250 CFM	
Exhaust Fan #18	EF-18	Greenheck	SBE-1H20-4	250 CFM	
Exhaust Fan #19	EF-19	Greenheck	SBE-1H24-4	2,000 CFM	
Exhaust Fan #20	EF-20	Greenheck	SBE-1H20-4	350 CFM	
Exhaust Fan #21	EF-21	Greenheck	SBE-1H24-4	500 CFM	
Exhaust Fan #22	EF-22	Greenheck	SBE-1H24-4	500 CFM	
Exhaust Fan #23	EF-23	Greenheck	SBE-1H24-4	500 CFM	
Exhaust Fan #24	EF-24	Greenheck	SBE-1H24-4	800 CFM	
Exhaust Fan #25	EF-25	Greenheck	GB-071-6	200 CFM	
Exhaust Fan #26	EF-26	Greenheck	GB-071-6	200 CFM	
Exhaust Fan #27	EF-27	Greenheck	GB-071-6	225 CFM	
Exhaust Fan #28	EF-28	Greenheck	GB-071-6	225 CFM	
Exhaust Fan #29	EF-29	Greenheck	SQ-100-VG	885 CFM	
Exhaust Fan #30	EF-30	Greenheck	SQ-100-VG	765 CFM	
Exhaust Fan #31	EF-31	Greenheck	SQ-95-VG	100 CFM	
Exhaust Fan #32	EF-32	Greenheck	SBE-1H20-4	250 CFM	

DUNBAR SHS EQUIPMENT LISTING

PLUMBING SYSTEM EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Domestic-Water Backflow #1	BFP-1	WATTS	Series 957 AG		Room 0354B
Domestic-Water Backflow #2	BFP-2	Apollo	A4A218T2		
Domestic-Water Backflow #3	BFP-3	Apollo	A4A20003		
Domestic-Water Booster Pump #1	PP-1	Tigerflow	1550-7	122 GPM	Water Service-2
Domestic-Water Booster Pump #2	PP-2	Tigerflow	1550-7	122 GPM	Water Service-2
Domestic-Water Booster Pump #3	PP-3	Stancor Inc.	SE-50	50 GPM/ .5HP	Elevator Pit
Domestic-Water Booster Pump #4	PP-4	Stancor Inc.	SE-50	50 GPM/ .5HP	Elevator Pit
Domestic-Water Booster Pump #5	PP-5	A.Y. McDonald	260G15HP56	260 GPM/ 15HP	Collection Tank
Domestic-Water Booster Pump #6	PP-6	Grundfos	UP 26-96 VF	145 PSI	0382-3
Domestic-Water Booster Pump #7	PP-7	Grundfos	UP 26-96 VF	145 PSI	0382-3
Domestic-Water Booster Pump #8	PP-8	Grundfos	UP 26-96 VF	145 PSI	0382-3
Domestic-Water Booster Pump #9	PP-9	Bell & Gossett	2EC0311	.33 HP	Geothermal vault #1
Domestic-Water Booster Pump #10	PP-10	Bell & Gossett	2EC0311	.33 HP	Geothermal vault #2
Water Heater #1	DWH-1	Raypak	Hi- Delta 1532B		NATATORIUM SUPPORT
Heat Exchanger #1	HX-1	Bell & Gossett	QDWU 86-44		MEP Support 0382A
Hot Water Storage Tank #1	HWS-1	Lochinvar	RGA 0504	500 GAL	MEP Support 0382A
Hot Water Storage Tank #2	HWS-2	Lochinvar	RGA 0504	500 GAL	MEP Support 0382A
Water Heater #2	DWH-2	Lochinvar	AWN 501 PM	4.2 GAL	MEP Support 0382A
Water Heater #3	DWH-3	Eemax Inc.	SP4208	.5 GPM	Single Bathroom
Water Heater #4	DWH-4	State Water Heaters	PCE 101OMSA	10 GAL	Outbuildings
Water Heater #5	DWH-5	State Water Heaters	PCE 66 2ORTA	66 GAL	Outbuildings

POOL EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Pool Auxiliary Heater	DWH-1	Raypak	Hi-Delta 1532B		NATATORIUM SUPPORT
Pool Heating Loop Pump	P-20	Armstrong	4380	102 GPM	MEP 1364
Pool Circulating Pump		Aurora	341A	820 GPM	NATATORIUM SUPPORT
Circulating Pump Controller		Knorr Systems	SPCS020		NATATORIUM SUPPORT
Pool UV Treatment		ECOFLO	ECF-220-8	930 GPM	NATATORIUM SUPPORT
Water Chemistry Controller		BECS Technology	BECSys7		NATATORIUM SUPPORT
Chlorine Feeder		Arch Chemicals	Pulsar 4	200 LB	NATATORIUM SUPPORT
CO2 Storage Tank		Taylor Wharton	NOVO-600	600 LB	Acid/ CO2 Room

OTHER EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Life-Safety Emergency Generator	GEN-1	Kohler	350REZXB	350kW	NE Roof
Elevator #1	ELEV-1	KONE	EcoSpace	4000LB	Area A
Elevator #2	ELEV-2	KONE	EcoSpace	5000LB	Area C
Kitchen Equipment Glycol Cooler	KBR-1	Blu-rak	KIB-8D	3,775LB	MEP 0359
Kitchen Hood #1		CaptiveAire	6630ND2		
Kitchen Hood #2		CaptiveAire	6630ND2		
Chemistry Lab Fume Hoods		BMC	B904DS		Chem. Labs Area A
Acid Waste Neutralizers		ChemDrain	LB-2	2 GAL	
Centrifugal Fire Pump	FP	Patterson Pump	4 X 6 ME	500 GPM	Fire Pump Room
Jockey Pump	JP	Patterson Pump	T41E01364636	5 GPM/ 1HP	Fire Pump Room

BLEACHER / FIELD HOUSE EQUIPMENT					
NAME	TAG	MANUFACTURER	MODEL NUMBER	CAPACITY	LOCATION (C#)
Supply Fan #1	SF-1	Greenheck	SQ-130-VG	810 CFM	Field House
Supply Fan #2	SF-2	Greenheck	SQ-120-VG	695 CFM	Field House
Supply Fan #3	SF-3	Greenheck	SQ-95-VG	110 CFM	Field House
Electric Duct Heater #1	EDH-1	Markel	HF Series	18.5 kW	Field House
Electric Duct Heater #2	EDH-2	Markel	HF Series	20 kW	Field House
Electric Duct Heater #3	EDH-2	Markel	HF Series	20 kW	Field House
AC/CU-1 (QTY 2)		Daikin	FTXN12KEVJU	921 CFM	Field House
AC/CU-2 (QTY 2)		Daikin	FTXN24KEVJU	1752 CFM	Field House
AC/CU-4 (QTY 4)		Daikin	FTXS36LVJU	2627 CFM	Field House